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Claims

1. An aqueous liquid composition comprising

- 5 a) a cyclodextrin or a derivative thereof,
 b) a resin finishing or crosslinking agent, and
 c) at least one emulsifier of the formulae (1), (2), (3), (4), (5) or (6),



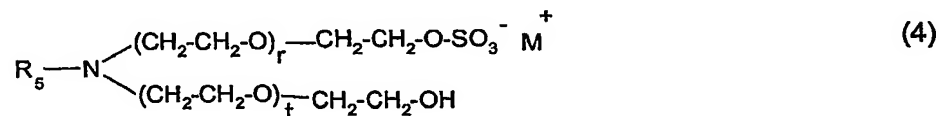
10 wherein R₁ and R₂ is alkyl or alkenyl having 12 bis 24 carbon atoms, M is hydrogen, alkali metal or ammonium and s is an integer from 2 to 14,



15 wherein R₃ is alkyl or alkenyl having 12 bis 24 carbon atoms, M is hydrogen, alkali metal or ammonium and m and n are integers such that the sum of m and n is 2 to 14,

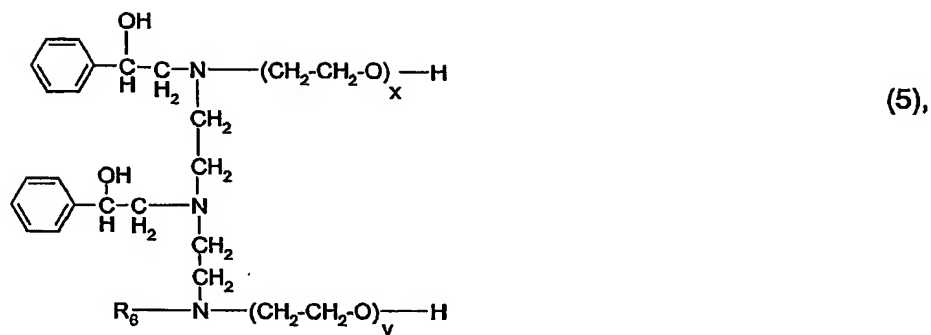


20 wherein R₄ is alkyl or alkenyl having 12 to 24 carbon atoms, Q is C₁-C₄ alkyl, A is an anion, especially CH₃-SO₄-Anion and p and q are integers such that the sum of p and q is 15 to 55,

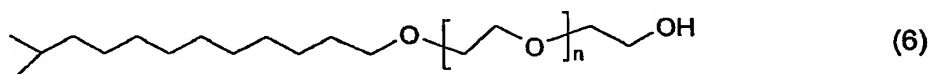


wherein R₅ is alkyl or alkenyl having 12 to 24 carbon atoms, r and t are integers such that the sum of r and t is 14 to 19 and M is an alkali metal or ammonium,

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wherein R_8 is alkyl or alkenyl having 12 to 22 carbon atoms, x and y are integers such that the sum of x and y is 80 to 140, or isotridecylalcohol containing 6 to 15 mols ethylene oxide of the formula



wherein n is an integer from 6 to 15.

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2. An aqueous composition according to claim 1, wherein component a) is β -cyclodextrine or hydroxypropyl- β -cyclodextrine.

3. A composition according to claim 1 or 2, wherein component a) is a reactive cyclodextrin derivative or the hydrolyzate thereof.

4. A composition according to any of claims 1 to 3, wherein component a) is present in an amount of 0.05 to 70 % by weight, based on the total weight of the composition.

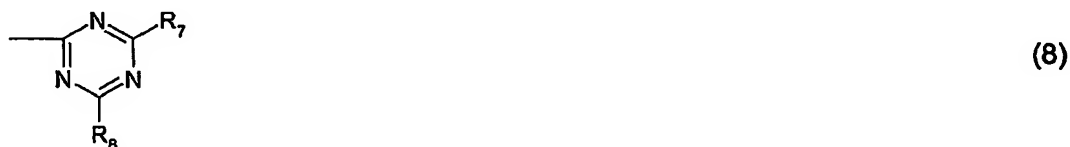
5. A composition according to any of claims 1 to 4, wherein the molar ratio of cyclodextrin or cyclodextrin derivative and emulsifier is 1 : 0.005 to 1 : 10, preferred is a molar ratio of cyclodextrine or cyclodextrine derivative and emulsifier of 1 : 0.05 to 1 : 2, an especially preferred molar ratio of cyclodextrine or cyclodextrine derivative and emulsifier is 1 : 0.2 to 1 : 1.

6. A composition according to claim 3, wherein the reactive group of the cyclodextrin derivative is a nitrogen-containing heterocycle having at least one substituent selected from the group consisting of halogen and unsubstituted or substituted pyridinium.

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7. A composition according to claim 6, wherein the reactive group of the cyclodextrin derivative is

a) a triazine group of formula



5 wherein

R_7 is fluorine, chlorine, unsubstituted or carboxy-substituted pyridinium or hydroxy, and R_8 is as defined above for R_7 or is a radical of formula $-OR_9$ or $-N(R_{10})R_{11}$, wherein R_9 is hydrogen, alkali, C_1 - C_8 alkyl which is unsubstituted or substituted by hydroxy or C_1 - C_4 alkoxy, and

10 R_{10} and R_{11} , independently from each other, are hydrogen; C_1 - C_8 alkyl which is unsubstituted or substituted by C_1 - C_4 alkoxy, hydroxy, sulfo, sulfato or carboxy; or phenyl which is unsubstituted or substituted by C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halogen, nitro, carboxy or sulfo; or
b) a pyrimidinyl group of formula



15 wherein one of radicals R_{12} and R_{13} is fluorine or chlorine and the other one of radicals R_{12} and R_{13} is fluorine, chlorine, or is a radical of formula $-OR_9$ or $-N(R_{10})R_{11}$ as defined above, and

R_{14} is C_1 - C_4 alkylsulfonyl, C_1 - C_4 alkoxysulfonyl, C_1 - C_4 alkoxycarbonyl, C_2 - C_4 alkanoyl, chlorine, nitro, cyano, carboxyl or hydroxyl; or

20 c) a dichloroquinoxaline group of formula



8. A composition according to claim 7, wherein the reactive group of the cyclodextrin derivative is a triazine group of formula (6), wherein

25 R_7 is chlorine, and

R_8 is a radical of formula $-OR_9$, wherein R_9 is hydrogen, alkali or C_1 - C_8 alkyl, preferably alkali.

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9. A composition according to any of claims 6 to 8, wherein the reactive cyclodextrin derivative contains 1 to 4 reactive groups.
- 5 10. A composition according to any of claims 1 to 9, wherein the resin finishing agent or the crosslinking agent is able to build a polymeric film on the textile fiber material or has the ability to react with nucleophilic or electrophilic sites or chemical groups within the textile fiber material.
- 10 11. A composition according to claim 10, wherein the resin finishing or crosslinking agent is selected from the group consisting of dimethylol-urea, dimethoxy-methyl-urea, trimethoxy-methyl-melamin, tetramethoxy-methyl-melamine, hexamethoxy-methyl-melamine, dimethylol-dihydroxy-ethylene-urea, dimethylol-propylene-urea, dimethylol-4-methoxy-5,5'-dimethyl-propylene-urea, dimethylol-5-hydroxypropylene-urea, butane-tetra-carboxylic-acid, citric acid, 15 maleic acid, bonding agents, especially acrylates, silicones, urethanes and butadienes.
12. A composition according to any of claims 1 to 11, wherein the composition further comprises a buffer selected from the group consisting of borax, borates, phosphates, poly-phosphates, oxalates, acetates or citrates, in particular phosphates, acetates or citrates.
- 20 13. A finishing process comprising treating a substrate with the composition according to claim 1.
14. A finishing process according to claim 13, wherein textile fiber material is used as 25 substrate.